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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/725,393	11/29/2000	Amab Das	3-9-56	9723	
30594	7590 07/13/2006		EXAM	EXAMINER	
HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 8910			MYERS, PAUL R		
RESTON, V	- •		ART UNIT	PAPER NUMBER	
			2112		

DATE MAILED: 07/13/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

Application No. Applicant(s) Notification of Non-Compliant Appeal Brief DAS ET AL. 09/725.393 (37 CFR 41.37) Art Unit Examiner Paul R. Myers 2112 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--The Appeal Brief filed on 12 June 2006 is defective for failure to comply with one or more provisions of 37 CFR 41.37. To avoid dismissal of the appeal, applicant must file anamended brief or other appropriate correction (see MPEP 1205.03) within ONE MONTH or THIRTY DAYS from the mailing date of this Notification, whichever is longer. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136. The brief does not contain the items required under 37 CFR 41.37(c), or the items are not under the proper heading or in the proper order. 2. 🔲 The brief does not contain a statement of the status of all claims, (e.g., rejected, allowed, withdrawn, objected to, canceled), or does not identify the appealed claims (37 CFR 41.37(c)(1)(iii)). At least one amendment has been filed subsequent to the final rejection, and the brief does not contain a statement of the status of each such amendment (37 CFR 41.37(c)(1)(iv)). (a) The brief does not contain a concise explanation of the subject matter defined in each of the independent 4. claims involved in the appeal, referring to the specification by page and line number and to the drawings, if any, by reference characters; and/or (b) the brief fails to: (1) identify, for each independent claim involved in the appeal and for each dependent claim argued separately, every means plus function and step plus function under 35 U.S.C. 112, sixth paragraph, and/or (2) set forth the structure, material, or acts described in the specification as corresponding to each claimed function with reference to the specification by page and line number, and to the drawings, if any, by reference characters (37 CFR 41.37(c)(1)(v)). The brief does not contain a concise statement of each ground of rejection presented for review (37 CFR 41.37(c)(1)(vi)) The brief does not present an argument under a separate heading for each ground of rejection on appeal (37 CFR) 41.37(c)(1)(vii)). 7. The brief does not contain a correct copy of the appealed claims as an appendix thereto (37 CFR 41.37(c)(1)(viii)). The brief does not contain copies of the evidence submitted under 37 CFR 1.130, 1.131, or 1.132 or of any other evidence entered by the examiner and relied upon by appellant in the appeal, along with a statement setting forth where in the record that evidence was entered by the examiner, as an appendix thereto (37 CFR 41.37(c)(1)(ix)). The brief does not contain copies of the decisions rendered by a court or the Board in the proceeding 9. identified in the Related Appeals and Interferences section of the brief as an appendix thereto (37 CFR 41.37(c)(1)(x)). Other (including any explanation in support of the above items):

Application/Control Number: 09/725,393 Page 2

Art Unit: 2112

1. The reply filed on 6/12/06 is not fully responsive to the prior Notification of Non-Compliant Appeal Brief, included the order from the BPAI. Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE** (1) **MONTH or THIRTY** (30) **DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

The BPAI order states.

(v) Summary of <u>claimed</u> subject matter. A concise explanation of the subject matter defined in each of the independent claims involved in the appeal, which shall refer to the specification by page and line number, and to the drawing, if any, by reference characters. For each independent claim involved in the appeal and for each dependent claim argued separately under the provisions of paragraph (c)(1)(vii) of this section, every means plus function and step plus function as permitted by 35 U.S.C. 1 12, sixth paragraph, must be identified and the structure, material, or acts described in the specification as corresponding to <u>each claimed</u> function must be set fourth with reference to the specification by page and line number, and to the drawing, if any, by reference characters.

Applicants claim 1 reads: A method of transmitting data comprising the steps of: channel coding an encoder packet to produce a channel coded encoder packet; and puncturing and/or repeating the channel coded encoder packet to produce a first encoder sub-packet having a first size based on a size of the encoder packet and a first data transmission rate at which the first

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Art Unit: 2112

encoder sub-packet is to be transmitted, wherein the first data transmission rate is different from and based on a data rate for transmitting the first encoder sub-packet indicated in a first rate indication message from a receiver.

What the BPAI is requiring is for the <u>limitations</u> of the <u>claimed</u> subject matter be mapped to the specification and/or drawings. Thus for claim 1 above. A method of transmitting data as illustrated, for example, in FIGS. 2 and 3. comprising the steps of: channel coding an encoder packet to produce a channel coded encoder packet (show where this limitation is supported in the specification and/or drawings); and puncturing and/or repeating the channel coded encoder packet (show where this limitation is supported in the specification and/or drawings) to produce a first encoder sub-packet (where?) having a first size based on the size of the encoder packet (where?) etc.. This is to be done for each independent claims involved in the appeal and for each dependent claim argued separately. What applicants have provided is a concise explanation of the <u>disclosed</u> invention not of the <u>claimed</u> invention. Applicants have not mapped the claimed invention to the disclosed invention as required by the board.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul R. Myers whose telephone number is 571 272 3639. The examiner can normally be reached on Mon-Thur 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rehana Perveen can be reached on 571-272-3676. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/725,393 Page 4

Art Unit: 2112

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PAUL FI. MYERS
PRIMARY EXAMINER

PRM July 6, 2006